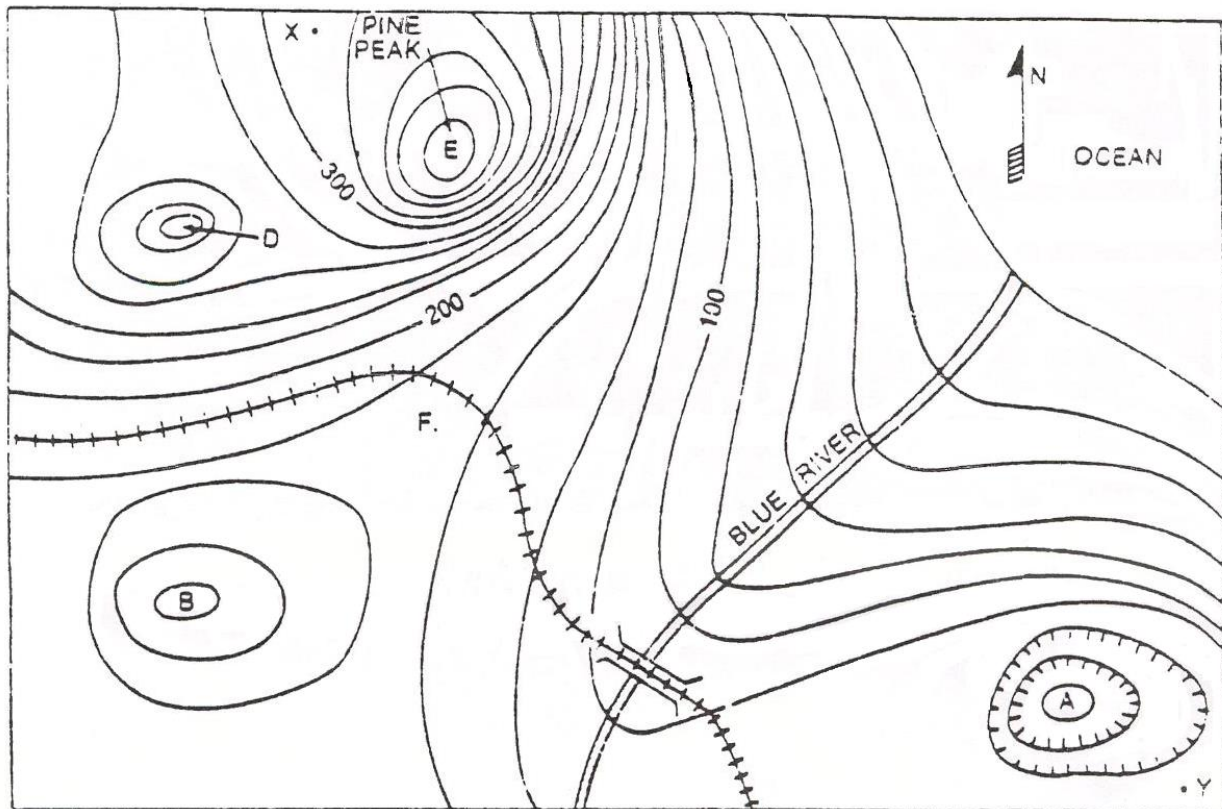


Name _____

Period _____

Topographic Maps

Refer to the map to answer the questions.



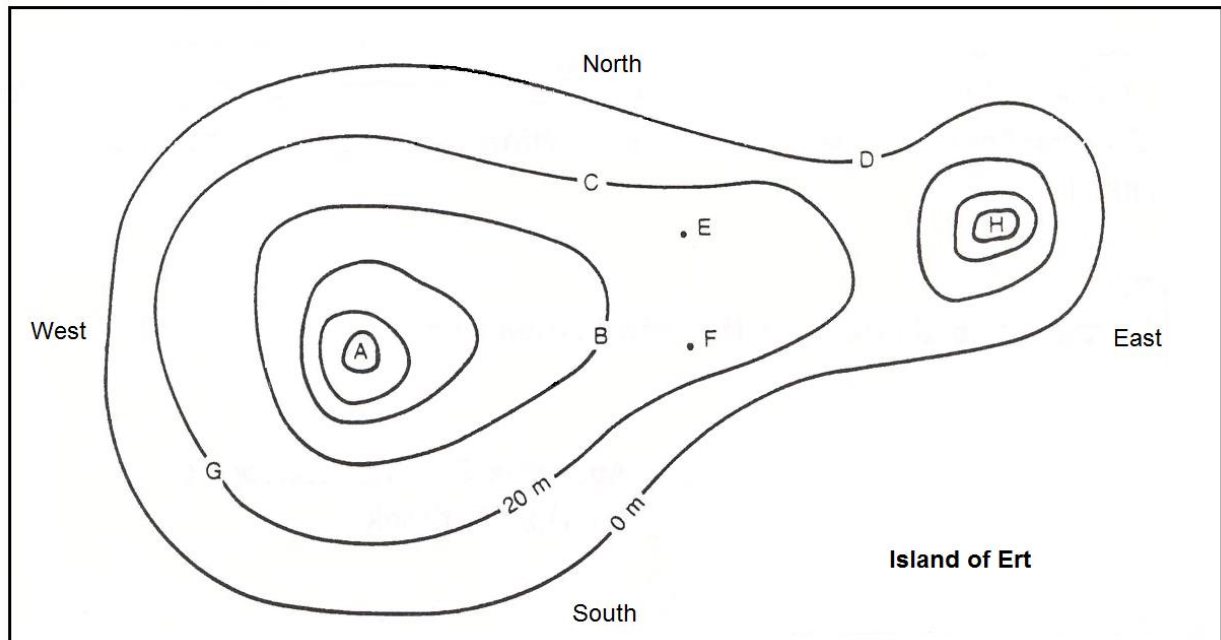
1. What is the contour interval of the map?
2. What is a contour line?
3. What special feature can be found in the neighborhood of letter A?
4. What is the maximum elevation at letter A?
5. What is the highest possible elevation on the map?
6. What is the elevation at the closest contour line to the bridge?
7. In what direction does the Blue River flow? How do you know?
8. Which side of Pine Peak has the steepest slope?
9. What area on the map has the steepest elevation? How do you know?
10. What is the elevation of point F?
11. What is the lowest elevation on the map?

Name _____

Period _____

Critical Thinking and Application

When answering the following questions, refer to the map below of the island of Ert.



1. What is the contour interval of the map of the island of Ert?
2. What two points on the map have the same elevation?
3. What is the approximate elevation of point H?
4. How many mountains or hills are there on the island of Ert?
5. Determine the approximate elevation of the highest point of the island.
6. If you were to walk along the 20-meter contour line from point C to point G, would your elevation increase, decrease, or remain the same?